

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				ATTY. DOCKET NO. PC3-061		SERIAL NO. 10/698,731	
<div style="position: relative; height: 100px;"> <div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px solid black; border-radius: 50%; transform: rotate(-45deg); opacity: 0.5; pointer-events: none;"> PATENT & TRADEMARK OFFICE </div> <div style="position: absolute; top: 10%; left: 10%;"> DEC 07 2006 </div> </div>				APPLICANT Yuichi Iikubo, et al.			
				FILING DATE October 31, 2003		GROUP 1621	
U.S. PATENT DOCUMENTS							
Examiner Initial	AA	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	AB	4,885,409	12/89	Gardano et al.	568	834	
	AC						
	AD						
	AE						
	AF						
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
	AG	WO 99/51555	10/99	PCT			X
	AH	2 120 666 A	12/83	GB			X
	AI	42 03 351 A1	12/89	DE			X
	AJ						
	AK						
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)							
	AL						
	AM						
	AN						
EXAMINER 		DATE CONSIDERED <div style="font-size: 1.5em; margin-left: 100px;">1/4/07</div>					
<p><small>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small></p>							